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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/665,170	09/18/2003	Jaime Vargas	144	6321
33109	7590 11/03/2006		EXAMINER	
CARDICA, INC. 900 SAGINAW DRIVE			. WOO, JULIAN W	
REDWOOD CITY, CA 94063		••	ART UNIT	PAPER NUMBER
			3731	
			DATE MAILED: 11/03/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/665,170	VARGAS ET AL.				
		Examiner	Art Unit				
		Julian W. Woo	3731				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) 又	Responsive to communication(s) filed on 16	August 2006.					
·	This action is FINAL . 2b) ☐ This action is non-final.						
<i>,</i> —	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
<i>,</i> —	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
4)⊠ Claim(s) <u>1-3 and 5-20</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
·	6)⊠ Claim(s) <u>1-3 and 5-20</u> is/are rejected.						
· · · · · · · · · · · · · · · · · · ·							
·	8) Claim(s) are subject to restriction and/or election requirement.						
Applicati	on Papers						
9) The specification is objected to by the Examiner.							
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
·	, , , , , , , , , , , , , , , , , , ,						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) All b) Some * c) None of:							
۵/۱	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in Application No							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachmen	t(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)							
	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Di					
	nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date <u>8/16/06</u> .	6) Other:	atont rippiloation				

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-3,14, 15, and 21 are rejected under 35 U.S.C. 102(e) as being anticipated by Yencho et al. (6,461,320). Yencho et al. disclose, at least in figures 15-20, 23, and 24; a method of forming an anastomosis, where the method includes providing a unitary, partially tubular anastomosis device (110), connecting or everting an end of a graft vessel (125) around the anastomosis device, delivering at least a portion of the device into a lumen of a target vessel (127) through an opening in the wall of the target vessel, manipulating, radially expanding, or plastically deforming at least a portion of the anastomosis device with an expander (131) to form a first flange (121) positioned in the lumen of the target vessel and spaced apart from the wall of the target vessel.
- 3. Claims 1, 5-13, and 16-20 are rejected under 35 U.S.C. 102(e) as being anticipated by Swanson et al. (6,113,612). Swanson et al. disclose, at least in figures 2, 3, and 7-11 and in col. 4, lines 54-59, a method of forming an anastomosis, where the method includes providing a stainless steel anastomosis device (10), connecting an end

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of a graft vessel (120) to the anastomosis device, delivering at least a portion of the device into a lumen of a target vessel (300) through an opening in the wall of the target vessel; manipulating an expander (110) relative to the device in order to form a first flange (40) with a plurality of radially arranged elements positioned in the lumen of the target vessel and spaced apart from the wall of the target (see fig. 10), where the first flange is further moved proximally and substantially linearly into contact with the wall of the target vessel (at 42) providing and connecting a separable holder (220) to the device, and moving the holder (220), where the device includes at least one tab (22) at it proximal end for connecting to the holder (see fig. 7), where manipulating the device includes forming a second flange (20) proximal to the first flange and positioned outside and in contact with the target vessel (see fig. 11), where the graft vessel is penetrated with elements 22; and where manipulating the device includes moving a portion of one element away from a portion of a different (e.g. opposing) element.

Response to Amendment

4. Applicant's arguments with respect to claims 1-3 and 5-20 have been considered but are most in view of the new and restated ground(s) of rejection.

Conclusion

5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Julian W. Woo whose telephone number is (571) 272-4707. The examiner can normally be reached Mon.-Fri., 7:00 AM to 3:00 PM Eastern Time, alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anh Tuan Nguyen can be reached on (571) 272-4963. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

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you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Julian W. Woo Primary Examiner

October 31, 2006